

PATENT SPECIFICATION

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(54) IMPROVED BIRD SCARER

(71) We, AGRICAID LIMITED, a British Company, of 254 Braunstone Lane, Leicester LE3 3AS, do hereby declare the invention, for which we pray that a patent 5 may be granted to us, and the method by which it is to be performed, to be particularly described in and by the following statement:—

This invention relates to an improved 10 bird scarer.

In the prior British Patent Specification 15 of our associate company Wallasea Farms Limited No. 1,307,556 there is disclosed a bird scarer having a plurality of blades rotatably mounted on a support for rotation by wind. One side of each of the 20 blades was coloured a bright orange whereas the other side of each blade was black so that on rotation a flashing effect was produced.

Whilst such a bird scarer is perfectly 25 satisfactory for large fields it is not particularly suitable for small gardens and the like. It is therefore an object of the present invention to provide an improved bird scarer based upon the rotation principle 30 of the bird scarer as disclosed in prior British Patent Specification No. 1,307,556 but for use in more confined areas. Although the construction is preferably as disclosed in specification No. 1,307,556 it is understood that constructional variations 35 may be made if desired.

According to the present invention we 40 provide a bird scarer comprising a support with a plurality of blades thereon mounted for rotation by wind, the blades including representations depicting a bird in flight so that on rotation of the blades a visual effect 45 of a bird flapping its wings is produced.

Preferably the blades are rotatable about 50 a vertical support although they may be rotatable about a horizontal support if desired. In a preferred form there are three blades equally spaced about the axis of rotation, a different representation of a flapping bird being applied to each pair of adjacent faces of the blades.

It is well known in nature that a bird

taking off or actually in flight is a warning 50 to other birds of possible danger. Thus the visual effect produced by the bird scarer of the present invention has the effect of making birds within the vicinity of the bird scarer fly away to safety.

The invention will now be described by 55 way of example by reference to the accompanying drawing which show the pictorial representations carried by the blades of the bird scarer.

In the drawings a bird scarer 1 comprises 60 a vertical support 2 on which are rotatably mounted three blades 3. The blades 3 are equally spaced about the vertical axis of rotation and each pair of adjacent faces 4 of the blades includes a different representation 5 of a flapping bird.

In use the bird scarer of the present 65 invention uses the biograph principle of moving pictures in which the three differing silhouettes of a flapping bird in flight are fixed to the metal blades which revolve in the wind. The vertical steel rod is pushed into the ground and as the blades revolve in the wind a very realistic impression is given of a bird flapping its wings in alarm— 70 nature's danger signal. Birds do not wait to see what the danger is, they fly away too.

The differing silhouettes are preferably 75 of a reflective white on a dark background and may either be painted on or applied as a separate fixture.

WHAT WE CLAIM IS:—

1. A bird scarer comprising a support 80 with a plurality of blades thereon mounted for rotation by wind, the blades including representations depicting a bird in flight so that on rotation of the blades a visual effect 85 of a bird flapping its wings is produced.

2. A bird scarer according to claim 1 90 wherein the blades are rotatable about a vertical support.

3. A bird scarer according to claim 1 95 or 2 wherein there are three blades equally spaced about the axis of rotation, a different representation of a flapping bird being

applied to each pair of adjacent faces of the blades.

4. A bird scarer according to any one of the preceding claims wherein the representations are reflective white on a dark background.

5. A bird scarer substantially as hereinbefore described with reference to and

as illustrated in the accompanying drawings.

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COMPLETE SPECIFICATION

1 SHEET

*This drawing is a reproduction of
the Original on a reduced scale*

